

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. ASC-057C1

First Named Inventor Hammond

Title METHOD OF SELECTIVE REMOVAL OF SiGe ALLOYS

**APPLICATION ELEMENTS**

ADDRESS TO: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form2. ☐ Small Entity Status☐ Applicant claims small entity status☐ Status established in prior application and is still proper and desired3. ☒ Specification and Drawings [Total Pages 23]

- Written Description - (11 pages)

- Claims - (5 pages)

- Abstract - (1 page)

- Sheets of Drawings - (6 sheets)

☐ Formal☒ Informal4. ☒ Oath or Declaration [Total Pages 3]a. ☐ Newly executed (original)b. ☒ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

5. ☒ Incorporation by Reference (usable if Box 4b is checked)

The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☒ Application Data Sheet7. ☐ Nucleotide and/or Amino Acid Sequence Submission☐ Computer Readable Form (CRF)☐ Paper Copy (identical to computer copy)☐ CD (2 copies) (identical to computer copy)☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)☐ Power of Attorney9. ☐ English Translation Document (if applicable)10. ☒ Information Disclosure Statement (IDS)/PTO-1449☐ Copies of IDS Citations11. ☒ Preliminary Amendment☒ Formal Drawings [Total Sheets 6]☒ Transmittal of Formal Drawings12. ☒ Return Receipt Postcard (specifically itemized)13. ☐ Certified Copy of Priority Document(s) (if foreign priority claimed)14. ☐ Nonpublication Request Under 35 U.S.C. 122(b)15. ☐ CD in duplicate for large table or computer program16. ☐ Other:17. ☒ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:☒ Continuation of prior application Serial No. 10/172,542, filed June 14, 2002, the entire disclosure of which is incorporated by reference herein.

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: Walter L. Lindsay Jr. Group/Art Unit: 2812.

18. ☒ Priority - 35 U.S.C. 119☒ Priority of application Serial No. 60/298,153 filed on June 14, 2001 is claimed under 35 U.S.C. 119(e).☐ The certified copy has been filed in prior U.S. application Serial No. \_\_\_\_/\_\_\_\_ on \_\_\_\_.☐ The certified copy will follow.**CORRESPONDENCE ADDRESS**

Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
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**SIGNATURE BLOCK**

Date: March 10, 2004  
Reg. No. 50,773  
Tel. No.: (617) 248-7453  
Fax No.: (617) 248-7100

Respectfully submitted,

Mark L. Beloborodov  
Attorney for Applicants  
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High Street Tower  
125 High Street  
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22713  
U.S. PTO

EXPRESS MAIL MAILING LABEL NO. EV334229294US

**FEE TRANSMITTAL**  
**FY 2004***Complete if Known*

Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Hammond
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	ASC-057C1

**METHOD OF PAYMENT**

1. ☒ Payment Enclosed:  
☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.  
☐ Required Fees (copy of this sheet enclosed).  
☒ Additional fee required under 37 CFR 1.16 and 1.17.  
☒ Overpayment Credit.

3. ☐ Applicant claims small entity status.

**FEE CALCULATION****1. FILING FEE****Large Entity**

Fee (\$)	Fee Description	Fee Paid
770	Utility filing fee	770.00
340	Design filing fee	
160	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
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Total Claims	28	- 20 = 8	x \$ 18.00 =	144.00
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Independent Claims	2	- 3 = 0	x \$ 86.00 =	0.00
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☐ Multiple Dependent Claim(s), if any \$290.00 =

TOTAL: 914.00

SMALL ENTITY DISCOUNT:

SUBTOTAL (1) (\$) 914.00

**2. AMENDMENT CLAIM FEES**

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
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Total	-	=	x \$ 18.00 =	
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Indep.	-	=	x \$ 86.00 =	
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☐ First Presentation of Multiple Dep. Claim + \$290.00 =

TOTAL: (\$0.00)

SMALL ENTITY DISCOUNT: (\$0.00)

SUBTOTAL (2) (\$) 0.00

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
420	210	Extension for reply within second month	
950	475	Extension for reply within third month	
1480	740	Extension for reply within fourth month	
2010	1005	Extension for reply within fifth month	
330	165	Notice of Appeal	
330	165	Filing a brief in support of an appeal	
290	145	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	
770	385	Filing a submission after final rejection (37 CFR 1.129(a))	
770	385	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	
110	55	Submission of Terminal Disclaimer	
Other fee (Specify)			
Other fee (Specify)			

SUBTOTAL (3) (\$)

SUBTOTAL (1) 914.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 0.00

TOTAL (\$) 914.00

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Respectfully submitted,

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**PATENT**

Attorney Docket No. ASC-057C1

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

**APPLICANTS:** Hammond *et al.*  
**SERIAL NUMBER:** Not yet assigned      **ART UNIT:** Not yet assigned  
**FILING DATE:** Herewith      **EXAMINER:** Not yet assigned  
**TITLE:** METHOD OF SELECTIVE REMOVAL OF SiGe ALLOYS

**Particulars of Prior Application:**

Serial No.: 10/172,542

Filed: June 14, 2002

Group No.: 2812

Examiner: Walter Lee Lindsay Jr.

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF FORMAL DRAWINGS**

Sir:


Enclosed is one set of formal drawings, comprising 6 sheets, for the above-identified patent application. Applicants request that the informal drawings in the above-identified application be replaced with the formal drawings submitted herewith. Applicants submit that no new matter is added and respectfully request that the proposed formal drawings be considered and entered.

Respectfully submitted,

Date: March 10, 2004

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3034786

  
\_\_\_\_\_  
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